





July 7, 2003

MAIL STOP PATENT APPLICATION

EXPRESS MAIL RECEIPT No. EU950128962US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application for "CELL REPLACEMENT ALGORITHM"

Docket No: STMI08-00002

Dear Sir:

Enclosed please find the following documents for filing:

- Postcard receipt;
- Certificate of Mailing by Express Mail;
- Declaration and Power of Attorney (unsigned);
- Patent Application (23 pages); and
- Informal Drawings (5 sheets).

| FOR: | NO. FILED | NO. EXTRA | RATE | FEE |
|---------------------------------------|-----------|-----------|----------|----------|
| BASIC FEE | | -0- | \$750.00 | \$750.00 |
| TOTAL CLAIMS | 38 - 20= | -18- | \$ 18.00 | \$324.00 |
| INDEP. CLAIMS | 2 - 3= | -0- | \$ 84.00 | \$ |
| MULTIPLE DEPENDENT CLAIM PRESENTED | -0- | -0- | \$270.00 | \$ 0.00 |

TOTAL \$ 1,074.00

Send Correspondence to:

Docket Clerk
P.O. Box 802432
Dallas, Texas 75380

Commissioner for Patents July 7, 2003 Page 2

If any problems arise in the filing of the enclosed documents, please contact me at (972) 628-3600.

Very truly yours,

DAVIS MUNCK, P.C.

William A. Munck

Registration No. 39,308

WAM/tlm Enclosures

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Paul Barnes

For

CELL REPLACEMENT ALGORITHM

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY POST OFFICE EXPRESS MAIL

Sir:

The undersigned hereby certifies that the following documents:

- 1) Patent Application (23 pages);
- 2) Informal Drawings (5 sheets);
- 3) Declaration and Power of Attorney (unsigned);
- 4) Transmittal Letter; and
- 5) Postcard receipt.

relating to the above application, were deposited as "Express Mail", Mailing Label No. EU950128962US with the United States Postal Service, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 7, 2003.

Date: 7/7/03

Mailer

Date:

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